

12/21/01  
JC860 U.S. PTO

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01-07-02

PTO/SB/05 (03-01)

Approved through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark U.S. DEPARTMENT OF COMMERCE

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No. T-6092

First Inventor KEVIN D. CARABELL

Title FUEL ADDITIVE COMPOSITIONS CONTAINING A MANNICH  
CONDENSATION PRODUCT, A POLY(OXYALKYLENE) MONOOXIDE  
AND A CARBOXYLIC ACID

Express Mail Label No. ET661914520US

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 52]  
(preferred arrangement set forth below)
  - Descriptive title of the Invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☐ Drawing(s) (35 U.S.C. 113) [Total Sheets 1]
5. Oath or Declaration [Total Pages 1]
  - a. ☒ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 CFR 1.63 (d))  
(for a continuation/divisional with Box 18 completed)
  - i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☒ Application Data Sheet. See 37 CFR 1.76

## ADDRESS TO:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a. ☐ Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ paper
  - c. ☐ Statements verifying identity of above copies

## ACCOMPANYING APPLICATIONS PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 C.F.R. §3.73(b) Statement ☒ Power of Attorney  
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☐ Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: \_\_\_\_\_ /  
Prior application information: Examiner \_\_\_\_\_ Group / Art Unit: \_\_\_\_\_

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 17. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or ☐ Correspondence address below

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	Law Department, Intellectual Property Unit				
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City	San Ramon	State	CA	Zip Code	94583-0806
Country	USA	Telephone	(510) 242-4319	Fax	(510) 242-5540

Name (Print/Type)	Steven G.K. Lee	Registration No. (Attorney/Agent)	42,792
Signature	<i>Steven G.K. Lee</i>	Date	Dec. 21, 2001

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# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Complete If Known

Application Number  
Filing Date December 21, 2001  
First Named Inventor KEVIN D. CARABELL  
Examiner Name  
Group / Art Unit  
Attorney Docket No. T-6092

TOTAL AMOUNT OF PAYMENT (\$) 1035

PTO  
10/036764

12/21/01

METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)																																																																																																																																																				
<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</p> <p>Deposit Account Number: 03-1620</p> <p>Deposit Account Name: Chevron Research Company</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17</p> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p>				<p>3. ADDITIONAL FEES</p> <table border="1"><thead><tr><th>Fee Code</th><th>Large Entity Fee (\$)</th><th>Small Entity Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>105</td><td>130</td><td>205</td><td>65</td><td></td></tr><tr><td>127</td><td>50</td><td>227</td><td>25</td><td></td></tr><tr><td>139</td><td>130</td><td>139</td><td>130</td><td></td></tr><tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td></td></tr><tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td></td></tr><tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td></td></tr><tr><td>115</td><td>110</td><td>215</td><td>55</td><td></td></tr><tr><td>116</td><td>400</td><td>216</td><td>200</td><td></td></tr><tr><td>117</td><td>920</td><td>217</td><td>460</td><td></td></tr><tr><td>118</td><td>1,440</td><td>218</td><td>720</td><td></td></tr><tr><td>128</td><td>1,960</td><td>228</td><td>980</td><td></td></tr><tr><td>119</td><td>320</td><td>219</td><td>160</td><td></td></tr><tr><td>120</td><td>320</td><td>220</td><td>160</td><td></td></tr><tr><td>121</td><td>280</td><td>221</td><td>140</td><td></td></tr><tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td></td></tr><tr><td>140</td><td>110</td><td>240</td><td>55</td><td></td></tr><tr><td>141</td><td>1,280</td><td>241</td><td>640</td><td></td></tr><tr><td>142</td><td>1,280</td><td>242</td><td>640</td><td></td></tr><tr><td>143</td><td>460</td><td>243</td><td>230</td><td></td></tr><tr><td>144</td><td>620</td><td>244</td><td>310</td><td></td></tr><tr><td>122</td><td>130</td><td>122</td><td>130</td><td></td></tr><tr><td>123</td><td>50</td><td>123</td><td>50</td><td></td></tr><tr><td>126</td><td>180</td><td>126</td><td>180</td><td></td></tr><tr><td>581</td><td>40</td><td>581</td><td>40</td><td></td></tr><tr><td>146</td><td>740</td><td>246</td><td>370</td><td></td></tr><tr><td>149</td><td>740</td><td>249</td><td>370</td><td></td></tr><tr><td>179</td><td>740</td><td>279</td><td>370</td><td></td></tr><tr><td>169</td><td>900</td><td>169</td><td>900</td><td></td></tr></tbody></table>				Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid	105	130	205	65		127	50	227	25		139	130	139	130		147	2,520	147	2,520		112	920*	112	920*		113	1,840*	113	1,840*		115	110	215	55		116	400	216	200		117	920	217	460		118	1,440	218	720		128	1,960	228	980		119	320	219	160		120	320	220	160		121	280	221	140		138	1,510	138	1,510		140	110	240	55		141	1,280	241	640		142	1,280	242	640		143	460	243	230		144	620	244	310		122	130	122	130		123	50	123	50		126	180	126	180		581	40	581	40		146	740	246	370		149	740	249	370		179	740	279	370		169	900	169	900	
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<p>FEE CALCULATION</p> <p>1. BASIC FILING FEE</p> <table border="1"><thead><tr><th>Large Fee Code</th><th>Entity Fee (\$)</th><th>Small Fee Code</th><th>Entity Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>101</td><td>740</td><td>201</td><td>370</td><td>Utility filing fee</td><td>740</td></tr><tr><td>106</td><td>330</td><td>206</td><td>165</td><td>Design filing fee</td><td></td></tr><tr><td>107</td><td>510</td><td>207</td><td>255</td><td>Plant filing fee</td><td></td></tr><tr><td>108</td><td>740</td><td>208</td><td>370</td><td>Reissue filing fee</td><td></td></tr><tr><td>114</td><td>160</td><td>214</td><td>80</td><td>Provisional filing fee</td><td></td></tr></tbody></table> <p>SUBTOTAL (1) (\$ 740)</p>				Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	101	740	201	370	Utility filing fee	740	106	330	206	165	Design filing fee		107	510	207	255	Plant filing fee		108	740	208	370	Reissue filing fee		114	160	214	80	Provisional filing fee																																																																																																																		
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<p>2. EXTRA CLAIM FEES</p> <table border="1"><thead><tr><th>Total Claims</th><th>Entity</th><th>Small</th><th>Entity</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>91</td><td>-20 **</td><td></td><td></td><td></td><td></td></tr><tr><td>5</td><td>-3 **</td><td></td><td></td><td></td><td></td></tr></tbody></table> <p>Extra Claims: 71 X Fee from below: 18 = 127</p> <p>Independent Claims: 5 X Fee from below: 84 = 168</p> <p>Multiple Dependent: X Fee from below: 0 = 0</p> <p>SUBTOTAL (2) (\$ 295)</p>				Total Claims	Entity	Small	Entity	Fee Description	Fee Paid	91	-20 **					5	-3 **																																																																																																																																							
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<p>Other fee (specify)</p>				<p>*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$ 0)</p>																																																																																																																																																				

SUBMITTED BY				Complete (if applicable)	
Name (Print/Type)	Steven G.K. Lee	Registration No. Attorney/Agent)	42,792	Telephone	(510) 242-4319
Signature				Date	December 21, 2001

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